PTO-1390 (Rev. 07-2005)
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TRANSMITTALLETTED TO THE UNITED OTATION ATTORNOOR ACT

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 43315-232667

DESIGNATED/ELECTED		U.S. APPLICATION NO (if Riowo, see 37) FR 1.5)
CONCERNING A SUBMISSION		10/202150
INTERNATIONAL APPLICATION NO. PCT/SE2004/002002	INTERNATIONAL FILING DATE 23 December 2004	PRIORITY DATE CLAIMED  31 December 2003
	ECTING AND DIMENSIONING ME	ASURES IN A CASE OF INSTABILITY IN
AN ELECTRICAL POWER SYSTEM APPLICANT(S) FOR DO/EO/US		
Daniel KARLSSON and Sture LINDAHI		
		US) the following items and other information:
	s concerning a submission under 35 U.	
2. This is a SECOND or SUBSEQUE	NT submission of items concerning a su	ubmission under 35 U.S.C. 371.
3. x This is an express request to begin include items (5), (6), (9) and (21) in	national examination procedures (35 L ndicated below.	I.S.C. 371(f)). The submission must
4. X The US has been elected (Article 3	1).	
5. x A copy of the International Applicat	ion as filed (35 U.S.C. 371 (c)(2)), publi	shed as: WO 2005/064761 A1.
a. x is attached hereto (required or	ly if not communicated by the Internation	nal Bureau).
b. has been communicated by the		
	on was filed in the United States Received	, ,
	the International Application as filed (35	0 U.S.C. 371(c)(2)).
a. is attached hereto.	undo- 25 H C C 454/d\/4\	
b. has been previously submitted	· // /	do 40 (25 U.S.C. 274(a)(2))
	nternational Application under PCT Artic	
· ·	only if not communicated by the Internat	ional buleau).
b. have been communicated by to c. have not been made; however	the international Bureau.  The time limit for making such amendm	pants has NOT avaired
d. have not been made and will n	•	ients has NOT expired.
	the amendments to the claims under Po	CT Article 19 (35 U.S.C. 371(c)(3))
9. An oath or declaration of the invent		
	the annexes of the International Prelimi	nary Examination Report under PCT
Items 11 to 20 below concern docu	ment(s) or information included:	
11. An Information Disclosure Staten	nent under 37 CFR 1.97 and 1.98, wi	th _ references.
12. An assignment document for recor	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.
13. x A preliminary amendment.		
14. x An Application Data Sheet under	37 CFR 1.76.	
15. A substitute specification.		
16. A power of attorney and/or chang	e of address letter.	
17. A computer-readable form of the	sequence listing in accordance with Po	CT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.
18. A second copy of the published Ir	ternational Application under 35 U.S.C	C. 154(d)(4).
19. A second copy of the English land	guage translation of the international a	oplication under 35 U.S.C. 154(d)(4).

## PTO-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  INTERNATIONAL APPLICATION NO. PCT/SE2004/002002						ATTORNEY'S DOCKET NUMBER 43315-232667				
- 1U/202+50										
20. x Other items or information: Return Receipt Postcard; PCT/ISA/210. PCT/IPEA/409 and PCT/IB/311.										
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The following fees have been submitted 21. X Basic national fee (37 CFR 1.492(a))									PTO USEONLY	
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22. x Exam	ination fee	(37.0	CFR 1 492(c))				•			
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report										
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0							\$	200.0	00	
All other situation						\$200			-	
	h fee (37 C					. (				
				I preliminary examination of PCT Article 33(1)-(4).						
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				e, examination fee, or the (37 CFR 1.492(h)).	oati	n or declaration	\$ 130.00			
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				TOTAL OF A	BO	/E CALCULATIONS =	\$ 1,380.00			
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Applicant	claims small	entity	status. See 37 (	CFR 1.27. Fees above ar	e re	duced by 1/2.				
						SUBTOTAL =	\$ 1,380.00			
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Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$			
TOTAL NATIONAL FEE =						TAL NATIONAL FEE =	\$ 1,380.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$					
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. to cover the above rees sendiosed PCT. PT A check in the amount of \$ Х 22-0261 in the amount of \$ 1,380.00 Please charge my Deposit Account No. to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 22-0261 \_\_\_ . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the international Application to pending status. SEND ALL CORRESPONDENCE TO: Eric J. Franklin NAME CUSTOMER NUMBER: 26694 37,134 REGISTRATION NUMBER

## IAP20 Rec'd PCT/PTO 30 JUN 2006

PTO/SB/17 (01-06)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).					Complete if Knows C 1 2 4					
FFF	FEE TRANSMITTAL			App	lication Num		W dt Assimo 2 + CO			
				g Date		Concurrently Herewith				
For FY 2006				First Named Inventor Daniel Karls						
Applicant claims small entity status. See 37 CFR 1.27				<u> </u>	miner Name		Not Yet Assigned			
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TOTAL AMOUNT OF PAYMENT (\$) 1,380.00 Attorney Docket No. 43315-232667										
METHOD OF PAYMENT (check all that apply)										
Check Credit Card Money Order None Other (please identify):										
x Deposit Account Deposit Account Number: 22-0261 Deposit Account Name: Venable LLP										
For the a	For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
x Ch	narge fee(s) in	dicated be	elow		Charge	e fee(s) indi	cated below, ex	cept for th	e filing fee	
	narge any add e(s) under 37		(s) or underpayment and 1.17	it of	x Credit	any overpa	yments			
FEE CALCUL	ATION (AII	the fees	below are due u	ıpon filii	ng or may	be subjec	t to a surcha	rge.)		
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Utility		300		500	250	200	100			
Design		200	100	100	50	130	65			
Plant		200	100 3	300	150	160	80			
Reissue		300	150	500	250	600	300			
Provisional		200	100	0	0	0	0			
2. EXCESS CLA	IM FEES						•		Small Entity	
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3. APPLICATIO	N SIZE FEE								_	
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Other (e.g., late filing surcharge): 1051 Surcharge-Late oath or declaration 130.00										
1651 Basic National Stage fee 500.00										
1642 National Stage Search Fee - search report 400.0 1633 National Stage Examination Fee - all other 200.0										
1615 National Stage Asims - extra total (over twe								0.00		
SUBMITTED BY Signature	5		hank	Regis	tration No.	37,134	Telephone	(202) 344	4-4936	
	Frie 1 Fran	7.4.		(Attori	ney/Agent)	3,,104	ļ	· · · · ·		
Name (Print/Type)	Eric J. Fran	IKIIN	·			<del></del>	Date	June 30	, 2000	